

September 3, 2013

Los Angeles County **Board of Supervisors** 

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TO:

Each Supervisor

FROM:

Mitchell H. Katz, M.D. J. Walnut Pirector

SUBJECT:

STATUS REPORT ON KEY INDICATORS OF PROGRESS, HOSPITAL OPERATIONS, AND OTHER

ISSUES RELATED TO THE TRANSITION TO THE NEW LAC+USC MEDICAL CENTER - PROGRESS REPORT #91

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This is to provide your Board with the monthly report on the status of transitioning to the new LAC+USC Medical Center (LAC+USC). report is the full monthly operational report with trends to include the month of July 2013.

Census Trending (ADC includes Psychiatric & Newborn Patients)

The Average Daily Census (ADC) for the month of June was 529 out of 676 licensed beds, an estimated 77% utilization rate (79% occupancy). The census for Medical/Surgical units was an estimated 86% utilization rate (88% occupancy) for July 2013.

### **Emergency Department (ED) Indicators**

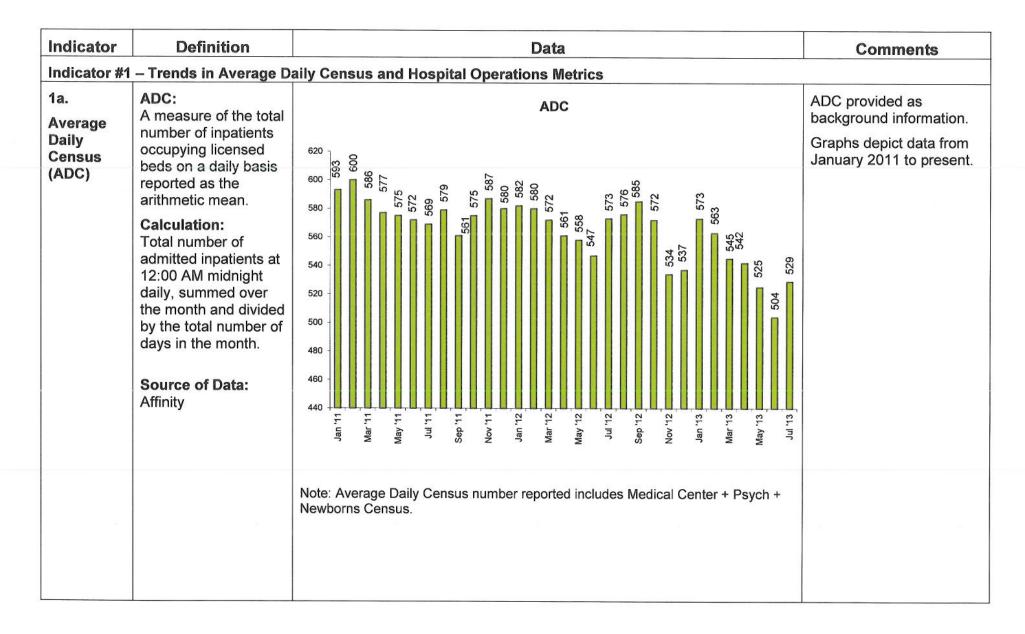
The attachment demonstrates an increase in the average daily census (ADC), ED wait times, and the rate of patients who left without being seen (LWBS) in comparison with June 2013. ED boarding times were stable. The number of patients transferred out increased for this period. The Dangerously Overcrowding Level Comparison for July 2013 was 4.6% compared to 1.1% in June 2013.

If you have any questions or need additional information, please contact me or Dr. Christina Ghaly, LAC+USC Interim Chief Executive Officer, at (323) 409-2800.

CG:ab

Attachment

Chief Executive Office C: County Counsel Executive Office, Board of Supervisors



Operational Monitoring Report Reporting Period: July 2013

## Indicator #1 - Trends in Average Daily Census and Hospital Operations Metrics

## 1b.

### Occupancy Rate LAC+USC Medical Center

#### Definition:

A measure of the usage of the licensed beds during the reporting period that is derived by dividing the patient days in the reporting period by the licensed bed days in the reporting period.

#### Calculation:

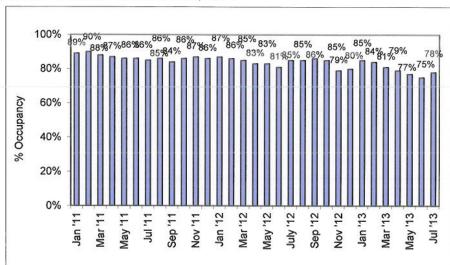
The total number of admitted inpatients at 12:00 AM midnight, including women in labor, may include normal newborns and psychiatric inpatients divided by licensed or budgeted beds.

#### Source of Data: Affinity

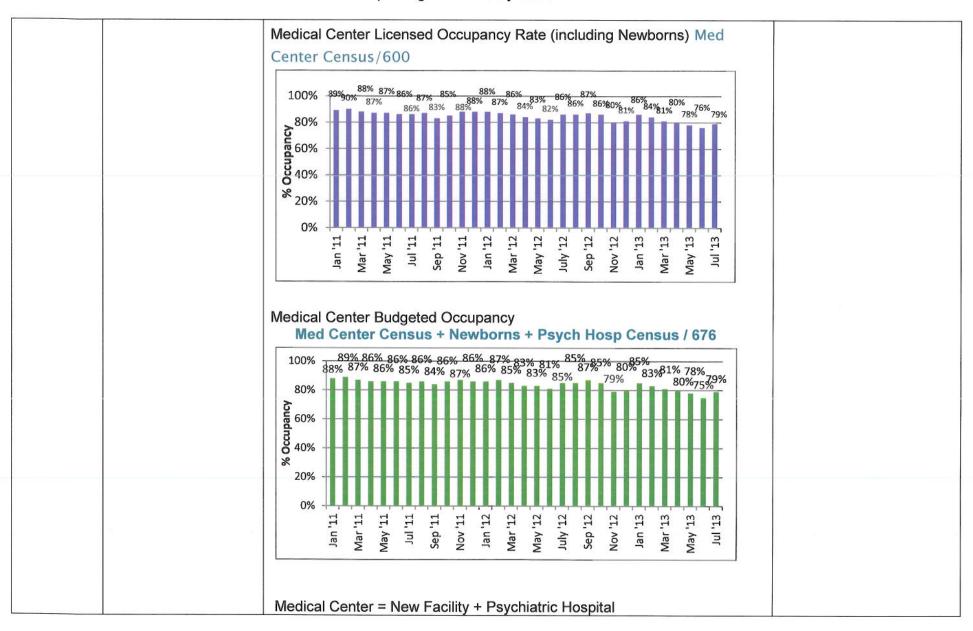
Target: 95%

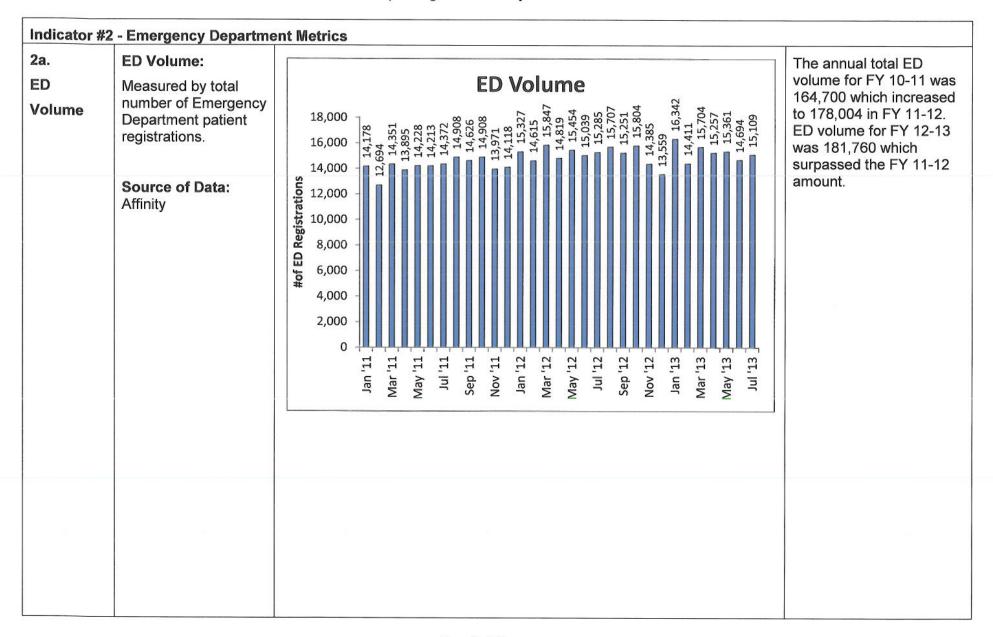
## Medical Center Licensed Occupancy Rate (excluding Newborns) = Med

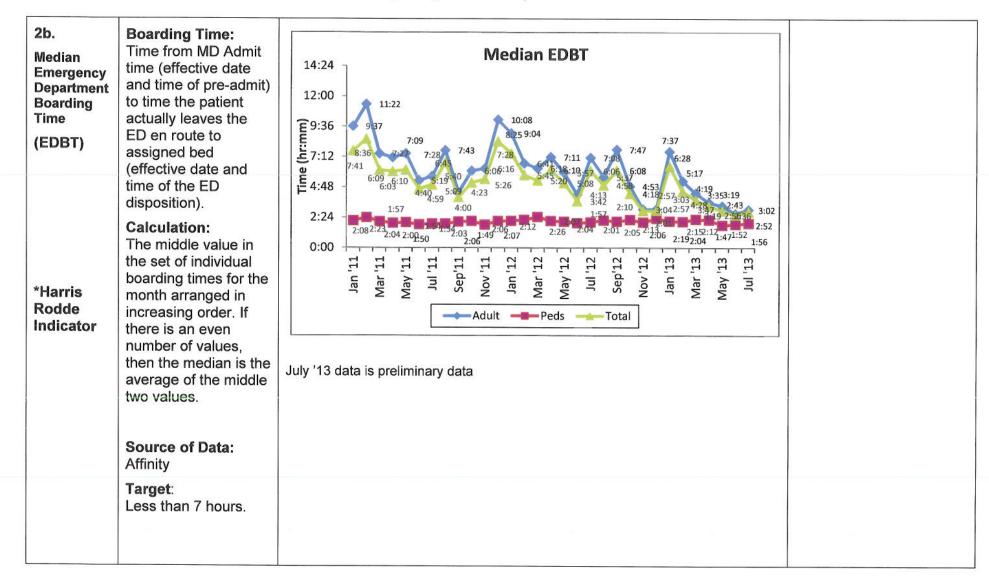
Center Census - Newborns / 600

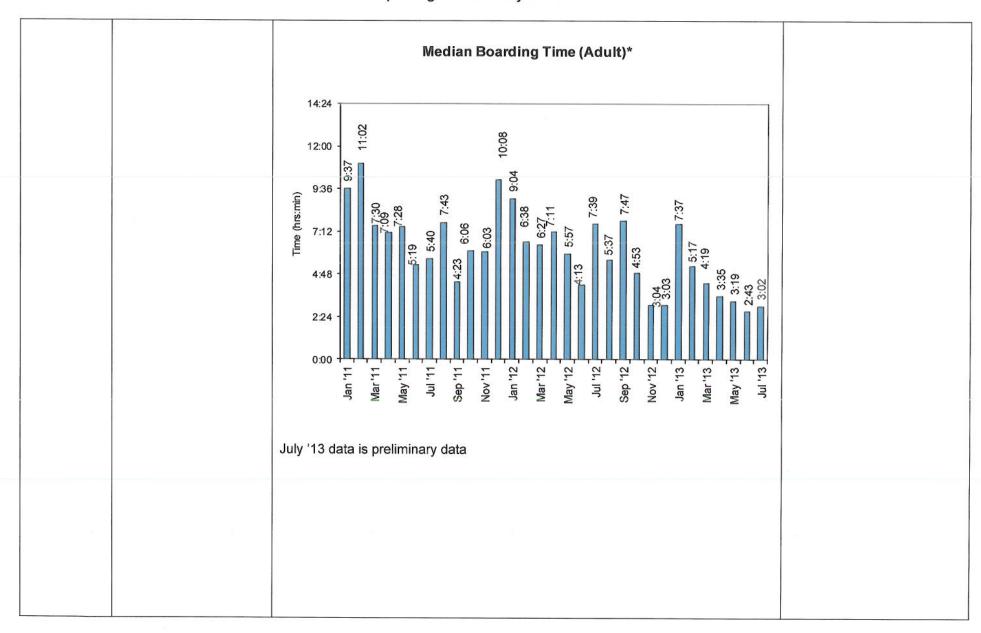


For comparison, occupancy rates reported in the old facility were reported including newborns and were based on budgeted beds.









Operational Monitoring Report Reporting Period: July 2013

#### Indicator #2 - Emergency Department Metrics

## 2c. ED Wait Time

#### ED Wait Time: Measured from time

patient is triaged to time patient is either admitted or discharged reported as an arithmetic mean.

#### **Definition:**

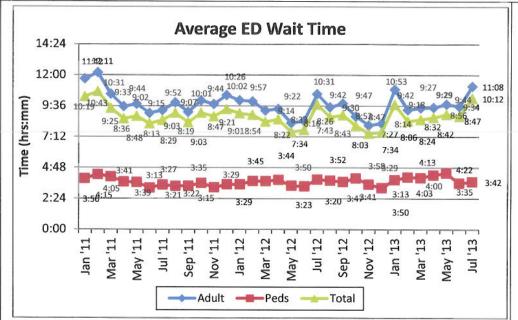
Sum of all wait time values during the monthly reporting period divided by the total number of values.

## Source of Data:

Affinity

#### Target:

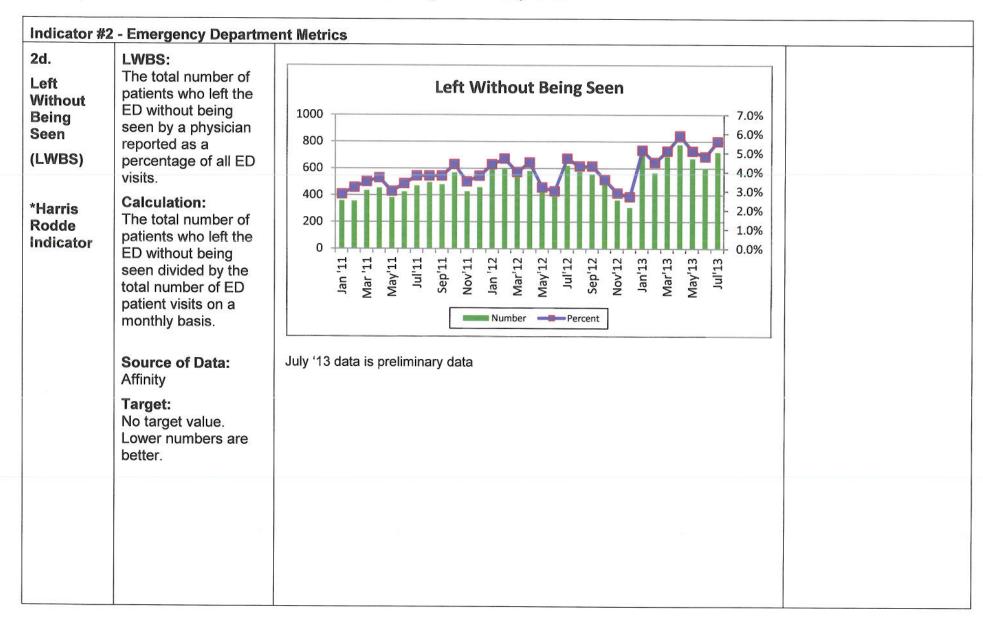
No target value. Lower numbers are better.

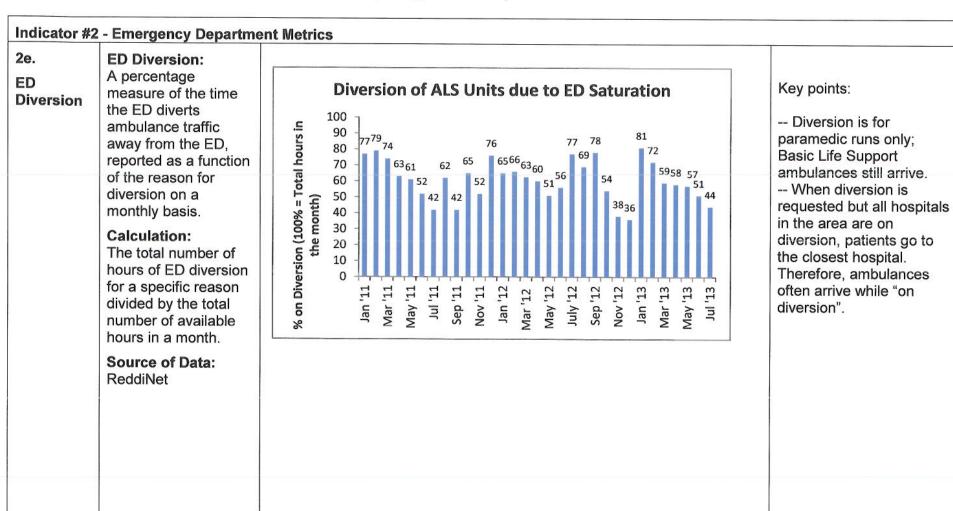


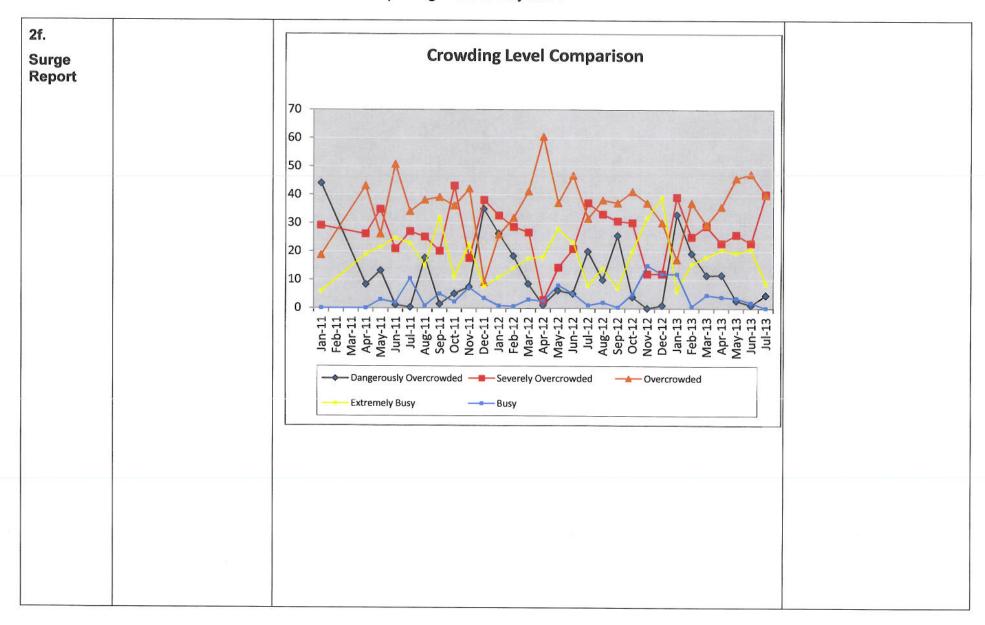
Adult Wait Time: \*Excludes Psych, Pediatric, Observation Unit, and Jail patients

Total ED Wait time: \*Excludes Psych, Observation Unit, and Jail patients

July '13 data is preliminary data

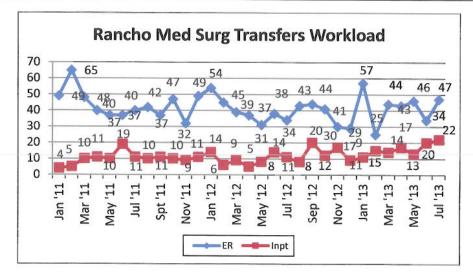


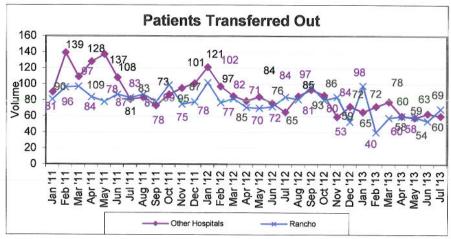




3. & 4.	Transfers: The volume of	Month of July '13 Referrals from ER:						
Rancho Los Amigos Hospital (RLAH) Transfers  Transfers  The Volume of patients transferred to RLAH for acute hospitalization from the Emergency Department and from Inpatient Units.  Data Source:	patients transferred to RLAH for acute hospitalization from the Emergency Department and from							
			Med/Surg	Acute Stroke	Total			
		# Met transfer criteria	19	NA	3=1			
		# Referred to RLAH	19	29	47			
		# Transfers	18	29	47			
	# Denied	0	NA	-				
	Manual record	# Cancelled	1	NA	-			
keeping.	# Patients Refused of Those Cancelled	0	NA	-				
Cancelled category includes patients whose condition		Referrals from Inpatients:						
changed leading to higher level of care or discharge home.	changed leading to		Med/Surg	Acute Stroke	Total			
	# Met transfer criteria	21	NA	-				
		# Referred to RLAH	21	4	25			
		# Transfers	18	4	22			
		# Denied	0	NA	-			
		# Cancelled	2	NA	-			
	=	# Patients Refused of Those Cancelled	0	NA	-			
		Other /Pending	1	NA	-			

Operational Monitoring Report Reporting Period: July 2013

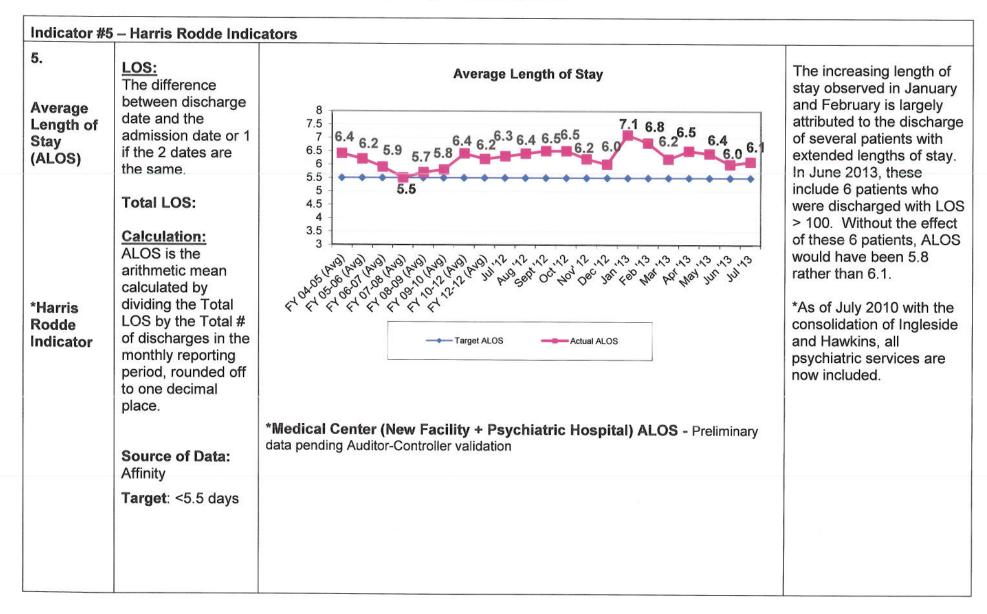




\* Other hospitals = Silver Lake (0), Managed Care Repatriation (60)

Data was revised to reflect total # of patients (including stroke patients)

referred to Rancho



6.	Census:	Date	NICU (40 Beds)	Peds Ward (25 Beds)	PICU (10 Beds)	Med/Surg Adolescent (20 Beds)
Pediatric Bed Census and Occupancy (%)	The total number admitted pediatric inpatients at 12:00 AM midnight of a designated pediatric	Jan-11	55%	60%	70%	70%
		Feb-11	57%	68%	80%	80%
		Mar-11	57%	60%	70%	75%
,		Apr-11	55%	64%	50%	75%
		May-11	57%	56%	50%	80%
Pediatric ICU	ward.	Jun-11	70%	52%	60%	75%
PICU)	Occupancy:	Jul-11	58%	44%	50%	70%
Neonatal ICU	The total number of	Aug-11	58%	44%	40%	75%
VICU)	admitted pediatric	Sep-11	58%	40%	50%	75%
ediatric Unit	inpatients divided by	Oct-11	55%	52%	60%	70%
	the total number of licensed beds on that	Nov-11	62%	60%	70%	75%
dolescent	unit and reported as	Dec-11	65%	40%	60%	70%
Jnit	percentage.	Jan-12	60%	52%	60%	75%
And Advisory Country		Feb-12	55%	56%	60%	70%
		Mar-12	55%	64%	50%	75%
	Source of Data:	Apr-12	53%	48%	50%	65%
	Affinity	May-12	42%	40%	50%	70%
		Jun-12	37.5%	44%	50%	60%
		Jul-12	45%	48%	60%	80%
		Aug-12	57%	48%	50%	75%
		Sep-12	62.5%	56%	50%	80%
		Oct-12	57.5%	64%	60%	70%
		Nov-12	62.5%	44%	50%	45%
		Dec-12	72.5%	36%	60%	50%
		Jan-13	62.5%	48%	70%	70%
		Feb-13	50%	48%	70%	75%
		Mar-13	53%	44%	60%	75%

Date	NICU (40 Beds)	(25 Beds)	PICU (10 Beds) 50%	Med/Surg Adolescent (20 Beds)	
Apr-13	53%	40%	50%	(20 Beds) 55%	
May-13	43%	44%	60%	45%	
Jun-13	48%	48%	50%	35%	
Jul-13	47.5%	32%	50%	60%	

Indicator #7 – Me	d Surg / ICU / OB/GYN M	etrics		e:			
7. Med Surg / ICU Bed Census and Occupancy (%)	Census: The total number admitted inpatients at 12:00 AM midnight of a designated ward.	Date	Med Surg (309 beds)	Jail (24 Beds) 83%	ICUs (120 Beds) 83.5 %	Burn* (20 Beds) 51%	OB/GYN (Med Surg) (32 beds) 87%
Medical	Occupancy: The total number of	Dec-12	88%	71%	83%	44%	83%
Surgical Unit a	divided by the total number of licensed beds on that unit and	Jan-13	95%	73%	85%	55%	98%
(Med Surg)		Feb-13	93%	59%	87%	61%	95%
Jail Unit (Jail)		Mar-13	91%	62%	82%	47%	93%
(,		Apr-13	88%	82%	85%	57%	99%
ICUs (Excluding Burn ICUs)	Source of Data:	May-13	88%	66%	82%	57%	90%
Bull (COS)	Affinity	Jun-13	82%	71%	80%	60%	81%
OB/GYN Unit		Jul-13	88%	79%	82%	42%	88%
(Med Surg)		* Burn=	Both ward (	(10) and IC	Us (10)		